

Vacancy Announcement

Engineering Technician IV State Water Commission

Location: Minot Area, ND
Salary: 2738.00 to 4563.00 monthly
Closing Date: June 11, 2010
Position Number: 770-27197
Status: Full-time, Regular Non-exempt
Requisition Number: None
Type of Recruitment: Internal/External
Job Order Number: None
Website: www.swc.nd.gov
Date Posted to Web: April 26, 2010

Minimum Qualifications:

- Requires a high school diploma or GED and four years of applicable experience. College coursework that include Chemistry, Hydraulics, Physics, Algebra and Geometry may be substituted on a year-for- year basis, for up to 2 years of the work experience.
- Good communications skills.
- Requires a valid class D drivers license and ability to drive throughout North Dakota.
- Knowledge of computer application software, similar to Microsoft office to include email, word processing and spreadsheets.
- Demonstrated ability to be self-motivated and to function under minimal supervision.
- Successful completion of the interview process.

If no Candidates are found, we will consider under filling as an Engineer Technician III. Minimum Qualifications are high school Diploma or GED and three years of applicable experience. College coursework that include Chemistry, Hydraulics, Physics, Algebra and Geometry may be substituted on a year-for- year basis, for up to 2 years of the work experience.

Preferred Qualifications:

Preference will be given to applicants who demonstrate mechanical knowledge and abilities.
Experience in construction/installation or operation and maintenance of pumps, motors, valves, and pipelines.
Working knowledge of standard drinking water quality testing methods and equipment and reporting.
Troubleshooting experience and working knowledge of operational changes in rural distribution systems to maintain water quality.
Valid Class II (or higher) Water Distribution System License issued by the North Dakota Department of Health.

Application Procedures:

Please submit a cover letter, [State application for Employment \(SFN10950\)](#) a resume, a copy of college transcript if available, along with 3 references to:

John Brintnell PHR Human Resource Officer
State Water Commission
900 East Boulevard Ave Bismarck ND 58505-0850

North Dakota residence claiming veterans preference must also provide a DD214 and if claiming disable veteran's preference, a letter less than one year old from the Veterans Affairs Department.

Application material must reach this office by 5:00pm on the closing date.

The State Water Commission will not provide sponsorship for this position.

For accommodation, or assistance in the application process contact John Brintnell (701-328-2751)

Summary of Work:

The position is the distribution system operator for the Northwest Area Water Supply (NAWS) project, which currently supplies drinking water from Minot to Berthold, Kenmare, and Upper Souris Water District. The position is responsible of the operation and maintenance of the pipelines, reservoirs, pumps, motors and valves and appurtenances, and water quality monitoring of a Class II water distribution system. There are several hundred air release and blowoff vaults, four storage reservoirs, over 100 miles of pipeline ranging from 8"-36", a pressure reducing station, and five

pump stations to be operated and maintained. There is active construction on new facilities and new communities and water systems continue to be added. A portion of time will be monitoring new construction. In 2010 Mohall, Sherwood, Burlington, West River Water District, and All Seasons Water District will be added as customers. This position is the primary contact for addressing water quality issues with our customers and proper water quality monitoring, testing and reporting. Must have ability to obtain a Class I Water Distribution System License issued by the North Dakota Department of Health within 12 months of employment to be released from the probationary period. Will need to obtain Class II certification within two years. Certifications levels must be gained as required by the distributions system classification. Salary range covers entry level without certification to a Class IV Water Distribution System License. The position is located in the Minot area and reports to the NAWS Project Manager in Bismarck.

Equal Opportunity Employer: The state of North Dakota does not discriminate on the basis of race, color, national origin, sex genetics religion, age or disability in employment or the provision of services and complies with the provision of the North Dakota Human Rights Act.